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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/010,923	12/04/2001	Kent M. Campbell	550,643 6120		
27201 7590 07/06/2007 UNISYS CORPORATION 25725 JERONIMO ROAD, MS400			EXAMINER		
			SALCE, JASON P		
MISSION VIE	JO, CA 92691		ART UNIT	PAPER NUMBER	
		• 2	2623		
			£	<u> </u>	
			MAIL DATE	DELIVERY MODE	
		•	07/06/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)	
<i>,</i>		10/010,923	CAMPBELL ET AL.	
Office Action Su	ımmary 📑	Examiner	Art Unit	
		Jason P. Salce	2623	
The MAILING DATE of Period for Reply	this communication app	ears on the cover sheet with the	correspondence address	
A SHORTENED STATUTOR WHICHEVER IS LONGER, F - Extensions of time may be available un after SIX (6) MONTHS from the mailing If NO period for reply is specified above Failure to reply within the set or extend	ROM THE MAILING DA der the provisions of 37 CFR 1.13 date of this communication. the maximum statutory period we ded period for reply will, by statute, an three months after the mailing	'IS SET TO EXPIRE 3 MONTHATE OF THIS COMMUNICATION (16(a)). In no event, however, may a reply be the still apply and will expire SIX (6) MONTHS from cause the application to become ABANDON date of this communication, even if timely file.	N. imely filed n the mailing date of this communication. ED (35 U.S.C. § 133).	
Status				
	2b)⊠ This in condition for allowan	_ action is non-final. ice except for formal matters, p ix parte Quayle, 1935 C.D. 11, 4		
Disposition of Claims				
4) ⊠ Claim(s) <u>1-6 and 9-11</u> is 4a) Of the above claim(s 5) □ Claim(s) is/are a 6) ⊠ Claim(s) <u>1-6 and 9-11</u> is 7) ⊠ Claim(s) <u>7-8</u> is/are obje 8) □ Claim(s) are sub	s) is/are withdraw llowed. s/are rejected. cted to. ject to restriction and/or	rn from consideration.		
Applicant may not request Replacement drawing she	is/are: a) acce that any objection to the c et(s) including the correcti	epted or b) objected to by the drawing(s) be held in abeyance. So on is required if the drawing(s) is o aminer. Note the attached Offic	ee 37 CFR 1.85(a). bjected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119				
a) All b) Some * c) 1. Certified copies of the certification from th	None of: f the priority documents f the priority documents tified copies of the priori he International Bureau	have been received in Applica ity documents have been receiv	tion No red in this National Stage	
Attachment(s) 1) Notice of References Cited (PTO-8 2) Notice of Draftsperson's Patent Dra 3) Information Disclosure Statement(s Paper No(s)/Mail Date	wing Review (PTO-948)	4) Interview Summar Paper No(s)/Mail I 5) Notice of Informal 6) Other:	Date	

Application/Control Number: 10/010,923

Art Unit: 2623

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Omum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1-6 and 9-11 are provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-5 of copending Application No. 10/010,909. Although the conflicting claims are not identical, they are not patentably distinct from each other because the claims in the instant application are broader than he co-pending '909 application.

Referring to claim 1 of the instant application, the examiner notes Lines 13-25 of the co-pending '909 application, which contains the control program disclosed in claim 1 of the instant application.

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Referring to claims 2-6 of the instant application, see claims 8-12 of the copending '909 application.

Referring to claims 9-11, the examiner notes that it would have been obvious to use an optical storage media, magnetic storage media or an integrated circuit to be used for the program storage device of claim 1 of the instant application, as well as the co-pending '909 application.

At the time the invention was made, it would have been obvious to a person of ordinary skill in the art, to modify the program storage device, as taught by claim 1 of the instant application and claim 1 of the co-pending '909 application, for the purpose of providing a high capacity storage device (in the case of the optical and magnetic storage devices) and a single solution, low cost processing circuit (in the case of the integrated circuit).

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Allowable Subject Matter

Claims 7-8 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jason P. Salce whose telephone number is (571) 272-7301. The examiner can normally be reached on M-F 9am-6pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Miller can be reached on (571) 272-7353. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Jason P Salce Primary Examiner Art Unit 2623

June 25, 2007

JASON SALCE PRIMARY PATENT EXAMINER

John